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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In re United States Patent Application of:</b>	)	<b>Docket No.:</b>	<b>4343-101</b>
<b>Applicants:</b>	)	<b>Conf. No.:</b>	<b>8669</b>
<b>Application No.:</b>	)	<b>Art Unit:</b>	<b>1609</b>
<b>Date Filed:</b>	)	<b>Examiner:</b>	<b>Aaron J. Kosar</b>
<b>Title:</b>	)	<b>Customer No.:</b>	<b>23448</b>
<b>GALENIC FORMULATION FOR COLON TARGETED DELIVERY OF ACTIVE INGREDIENTS</b>	)		

**FACSIMILE TRANSMISSION CERTIFICATE**

**ATTN: Aaron J. Kosar**

**Fax No. (571) 273-8300**

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and transmitted on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

6 Pages

Number of Pages

Tracey Langston

August 21, 2008

Date

**SUBMISSION OF POWER OF ATTORNEY AND STATEMENT UNDER  
37 CFR 3.73(b) FOR U.S. PATENT APPLICATION NO. 10/524,318**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

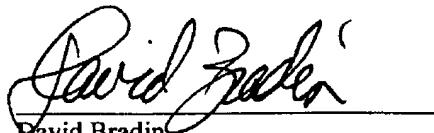
4343-101

Sir:

Enclosed and submitted herewith are two Power of Attorney to Prosecute Applications before the USPTO (Form PTO/SB/80) appointing new attorneys, including those associated with PTO Customer Number 23448. Also enclosed are two Statements under 37 CFR 3.73(b) (Form PTO/SB/96) for the above-identified U.S. patent application.

As the attached Statements under 37 CFR 3.73(b) reflect a chain of title from all of the inventors to either DaVolterra or the Centre National de la Recherche Scientifique (the CNRS), the attached Powers of Attorney are by both Da Volterra and the CNRS, and Da Volterra and the CNRS are owners of 100% of the right, title and interest in the above-referenced application, it is believed that these documents are sufficient to change the Power of Attorney from Womble Carlyle to IPTL.

Respectfully submitted,

  
David Bradin  
Reg. No. 37,783  
Attorney for Applicants

INTELLECTUAL PROPERTY/  
TECHNOLOGY LAW  
Phone: (919) 419-9350  
Fax: (919) 419-9354  
Attorney File No.: 4343-101

**Enclosures:**

**Power of Attorney to Prosecute Applications Before USPTO (Form PTO/SB/80) [2 pgs.]**  
**Statement under 37 CFR 3.73(b) (Form PTO/SB/96) [2 pgs.]**

The USPTO is hereby authorized to charge any deficiency or credit any overpayment of fees properly payable for this document to Deposit Account No. 08-3284

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Bourgeois, et al.Application No./Patent No.: 10/524,318 Filed/Issued Date: February 9, 2005Entitled: GALENIC FORMULATION FOR COLON TARGETED DELIVERY OF ACTIVE INGREDIENTSDa Volterra, a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of less than the entire right, title, and interest.  
The extent (by percentage) of its ownership interest is 50 %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame 020587/0875, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

David Bradin  
Signature

August 21, 2008

Date

David Bradin  
Printed or Typed Name

(919) 419-9350  
Telephone Number

Attorney for Applicants  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:



Practitioners associated with the Customer Number:

23448

AND



Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent application assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please recognize or change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:



The address associated with Customer Number:

23448

OR



Firm or Individual Name

Address

City

State

Zip

Country

Telephone

Email

Assignee Name and Address:

Da Volterra  
Faculte de Medecine Bichat  
16 rue Henri Huchard  
Paris, F-75018

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73 (b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

### SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature	<i>François Lescure</i>	Date	February 20, 2008
Name	François Lescure	Telephone	+33 603 1029 78
Title and Company	Chief Operating Officer		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.



\*Total of 1 form is submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Bourgeois, et al.

Application No./Patent No.: 10/524,318

Filed/Issued Date: February 9, 2005

Entitled: GALENIC FORMULATION FOR COLON TARGETED DELIVERY OF ACTIVE INGREDIENTS

Centre National De La Recherche Scientifique (CNRS), a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of less than the entire right, title, and interest.  
The extent (by percentage) of its ownership interest is 50 %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame 016723/0226, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

David Bradin  
Signature

August 21, 2008  
Date

David Bradin  
Printed or Typed Name

(919) 419-9350  
Telephone Number

Attorney for Applicants  
Title

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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

☒ Practitioners associated with the Customer Number:

23448

AND

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent application assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please recognize or change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(p) to:

☒ The address associated with Customer Number:

23448

OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Email

Assignee Name and Address:

Centre National De La Recherche Scientifique (CNRS)  
3, rue Michel-Ange  
Paris, F-75016

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/88 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73 (b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

**SIGNATURE of Assignee of Record**

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature

Date

Name

Telephone

Title and Company

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of \_\_\_\_\_ forms are submitted.

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Direction de la Politique Industrielle  
Le Secrétaire Général

Patrice SOULLIE